



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.:
LDQ-1190-CIP-2

APPLICATION NO.:
09/580,026

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use Several Sheets if Necessary)

APPLICANT:

S. Dershem et al.

FILING DATE:

August 29, 2002

GROUP:

1712

(37 CFR 1.802(i))

Page 1 of 1

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SMC	4,323,662	04/1982	Oba, et al.	525	281	
	4,369,302	01/1983	Ikeguchi, et al.	528	73	
	4,564,663	01/1986	Martin, et al	526	262	
	4,740,343	04/1988	Gaku, et al.	264	225	
	4,853,449	09/1989	Domeier	526	259	
	4,886,842	12/1989	Drain, et al.	522	103	
	5,358,992	10/1994	Dershem, et al.	524	439	
	5,359,020	10/1994	Bunner, et al	526	262	
	5,364,700	11/1994	Domeier	428	394	
	5,380,768	01/1995	Cranston, et al	521	167	
	5,405,686	04/1995	Portelli, et al	428	229	
	5,442,039	08/1995	Hefner, Jr., et al	528	422	
	5,447,988	09/1995	Dershem, et al.	524	780	
	5,470,920	11/1995	Camberlin, et al	525	421	
	5,475,048	12/1995	Jamison, et al	524	439	
	5,483,101	01/1996	Shimoto, et al	257	701	
	5,527,592	06/1996	Afzali-Ardakani, et al	428	209	
	5,536,970	07/1996	Higashi, et al.	257	676	
	5,599,611	02/1997	Afzali-Ardakani, et al	442	180	

EXAMINER'S INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
SMC	0 318 162 A2	10/1988	EPC	C07D	207/452	

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

SMC		Romenesko, B., <u>Ball Grid Array & Flip Chip Technologies: Their Histories & Prospects</u> , Vol. 19, No. 1, The International Journal of Microcircuits & Electronic Packaging, (1996)
		Smith, Mark A., et al, "Bismaleimide/Vinyl Ether Matrix Copolymers, pp. 337-338
		Roderick, William, "Deydration of N-(p-Chlorophenyl) phthalamic Acid by Acetic and Trifluoroacetic Anhydrides", Vol. 29, pp.745-747 (1964)
		Cotter, Robert, J., et al, "The Synthesis of N-Substituted Isomaleimides", pp. 10-15, (1960)

EXAMINER:

SMC

DATE CONSIDERED:

12/5/03

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.

RECEIVED

AUG 04 2003

TC 1700